



FORM PTO-1449

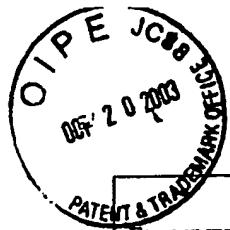
INFORMATION DISCLOSURE		ATTY. DOCKET NO.		SERIAL NO.		
		102350-200		10/657005		
		APPLICANT:				
		OLIN CORPORATION/WIELAND-WERKE AG				
FILING DATE:		GROUP: SEPTEMBER 5, 2003 1742				
U.S. PATENT DOCUMENTS						
EXAMINER INITIALS	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	
	4,601,879	7/86	Durrschnabel, et al.			
	5,306,465	4/94	Caron, et al.			
	5,370,840	12/94	Caron, et al.			
	5,486,244	1/96	Caron, et al.			
	5,565,045	10/96	Caron, et al.			
	5,601,665	2/97	Caron, et al.			
	5,681,662	10/97	Chen, et al.			
	5,853,505	12/98	Brauer, et al.			
	5,766,377	6/98	Mueller, et al.			
	5,820,701	10/98	Bhargava			
	5,865,910	2/99	Bhargava			
	5,882,442	3/99	Caron, et al.			
	5,893,953	4/99	Bhargava			
	5,916,386	6/99	Bhargava			
	5,985,055	11/99	Bhargava			
	6,136,103	10/00	Boegel et al.			
	1,991,162*	2/35	Kroll			
	3,201,234	8/65	Scherbner, et al.			
	4,362,579	12/82	Masahiro Tsuji			
	4,599,119	7/86	Ikushima, et al.			
	4,612,167*	9/86	Watanabe, et al.			
	4,606,889	8/86	Goldstein, et al.			
	4,620,885	11/86	Igata, et al.			
	4,678,720	7/87	Hsu, et al.			



EXAMINER INITIALS	DOCUMENT NO. PATENT & TRADEMARK OFFICE	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPR.
	4,780,275	10/88	Grefkes, et al.			
	5,069,270	12/91	Gravemann et al.			
	5,215,711	6/93	Tsuneaki Mikawa			
	5,338,374	8/94	Marcus, et al.			
	5,968,604	10/99	Bischoff-Bogon, et al.			
	5,993,574	11/99	Harkness, et al.			
	6,001,196	12/99	Harkness, et al.			
	6,059,905	5/00	Friedman, et al.			
	6,093,499	7/00	Yasuo Tomioka			
	6,136,104	10/00	Miyafuji, et al.			
	6,313,064	11/01	Miyafuji et al.			

FOREIGN PATENT DOCUMENTS

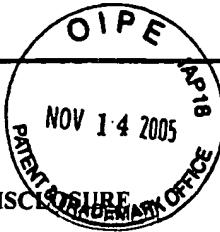
EXAMINER INITIALS	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	DE4314625	3/94	Germany		1	
	2001-040440	2/01	Japan			
	EP10611146	12/00	Europe			
	GB352639	7/31	Great Britain			
	JP58013492	1/83	Japan			
	JP59047751	3/84	Japan			
	JP59159243	9/84	Japan			
	JP59229451	12/84	Japan			
	KR8701504	8/87	Korea			
	JP63130739	6/88	Japan			
	JP5098372	4/93	Japan			
	JP7258803	10/95	Japan			
	CN1127305	7/96	China			
	JP11279671	10/99	Japan			
	JP11012051	1/99	Japan			
	59-197540	9/84	Japan			



EXAMINER INITIALS	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<i>SE</i>	60-009845	1/85	Japan			
	60-114542	6/85	Japan			
	02-179390	7/90	Japan			
	03-053036	3/91	Japan			
	09-025528	1/97	Japan			
	11-050175	2/99	Japan			
	2000-017356	1/00	Japan			
	2000-239763	9/00	Japan			
	JP62120451	6/87	Japan			
	JP3087326	4/91	Japan			
	JP63062834	3/88	Japan			
	JP63262448	10/88	Japan			
	JP5059468	9/93	Japan			
	JP61250154	11/86	Japan			
	JP63241131	10/88	Japan			
<i>SE</i>	JP58124254	7/83	Japan			

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

EXAMINER:	<i>S. JR</i>	DATE CONSIDERED: 6/12/06
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		



INFORMATION DISCLOSURE

ATTY. DOCKET NO.	SERIAL NO.
102350-200	10/657,005
APPLICANT(S):	
RONALD N. CARON ET AL.	
FILING DATE:	GROUP ART:
SEPT. 5, 2003	1742
CONF NO:	1736

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NO.	ISSUE DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPR.
✓	4871399	10/1989	Sugawara et al.	148	11.5 C 685	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NO.	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
✓	JP62-263942	11/1987	Japan			YES
✓	JP09-263864	10/1997	Japan			YES
✓	JP2001-181759	07/2001	Japan			YES
✓	JP2002-038246	02/2002	Japan			YES

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

EXAMINER: S. Isp DATE CONSIDERED: 6/12/06

* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE REPORT OCT 19 2005 <small>PATENT & TRADEMARK OFFICE</small>		ATTY. DOCKET NO. 102350-200	SERIAL NO. 10/657,005		
		APPLICANT(S): RONALD N. CARON ET AL.			
		FILING DATE: SEPT. 5, 2003	GROUP ART: 1742		
			CONF NO: 1736		
U.S. PATENT DOCUMENTS					
EXAMINER INITIALS	DOCUMENT NO.	ISSUE DATE	NAME	CLASS / SUBCLASS	
	4871399	10/1989	Sugawara et al.	148 / 11.5 C	
FOREIGN PATENT DOCUMENTS					
EXAMINER INITIALS	DOCUMENT NO.	PUBLICATION DATE	COUNTRY	CLASS / SUBCLASS	TRANSLATION YES NO
	JP62-263942	11/1987	Japan		NO
	JP09-263864	10/1997	Japan		NO
	JP2001-181759	07/2001	Japan		NO
	JP2002-038246	02/2002	Japan		NO
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)					
EXAMINER: <i>S. IQ</i>			DATE CONSIDERED: <i>6/12/06</i>		
<small>* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>					

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<p>INFORMATION DISCLOSURE MAY 13 2004 JC34 PATENT & TRADEMARK OFFICE</p>		ATTY. DOCKET NO. 102350-200		SERIAL NO. 10/657,005		
		APPLICANT: R.N. CARON ET AL.				
		FILING DATE: SEPTEMBER 5, 2003		GROUP: 1742		
		U.S. PATENT DOCUMENTS				
EXAMINER INITIALS	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	
<i>Z</i>	4871399	10/89	Sugawara et al. <i>Duplicate</i>	148	11.5	
<i>Z</i>	5391243	02/95	Goto et al.	148	554	
FOREIGN PATENT DOCUMENTS						
EXAMINER INITIALS	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	JP62263942 -	11/87	Japan <i>Duplicate</i>			Abstract Only
	JP09263864 -	10/97	Japan			X
	JP2001181759	07/01	Japan			X
	JP2002038246	02/02	Japan			X
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)						
EXAMINER: <i>S. Ifs</i>				DATE CONSIDERED: 6/12/06		
<small>* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>						